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Application Number 10/820,476

THE MODELLE AL		Applic	ation Number	10/820,4	76			
JUL 3 1 2006 FORM			Filing Date		April 8, 2004			
	First Named Inventor		Peter J. Hopper, et al.					
to be used to all correspondence after in	Group Art Unit		2813					
DEM			ner Name	Tuan H.	Nguyen			
Total Number of Pages in This Submission	Attorne	ey Docket Number	100-1811	11 (P05269-D01-F1)				
	ENCL	OSURES	(check all that apply)					
Fee Transmittal Form (in duplicate)		ment Papers Application)		After Allowance Communication to Group				
Fee Attached (check for \$180)	☐ Drawin	g(s)		Appeal Brief				
Amendment/Response	Licensi	ing-relate	d Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final (Response)	Petition Routing Slip (PTO/SB/69) and Accompanying Petition			Propri	Proprietary Information			
Affidavits/declaration(s)	Petition to Convert to a Provisional Application			☐ Status	Status Inquiry			
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):				
Express Abandonment Request		al Disclai st for Ref		Return Receipt Postcard Certificate of Mailing				
Information Disclosure Statement and Form PTO-1449	CD, N	umber of (	CD(s)					
Certified Copy of Priority Document(s)  Rem.		Please charge any necessary fees or credit overpayment to Deposit Account No. 502305. A duplicate copy of this transmittal is attached for this purpose.						
Response to Missing Parts/ Incomplete Application								
Response to Missing Parts under 37 CFR 1.52 or 1.53		·						
SIGNA	TURE OF	APPLICA	ANT, ATTORNEY, C	R AGENT				
Firm or Individual name  Mark C. Pickering,	Reg. No 36	,239						
Signature Muli C. Jul								
Date July 25, 2006	Date July 25, 2006							
	CEI	RTIFICA	TE OF MAILING					
I hereby certify that this correspondence is being envelope addressed to: M/S Amendment, Com	deposited wit	th the Unite Patents, P.0	ed States Postal Service w D. Box 1450, Alexandria, V	ith sufficient po A 22313-1450	ostage as first class mail in an on this date: July 25, 2006			
Typed or printed name Robin L. King		1 .	-					
Signature	1 4 0		Date	July 25, 2006				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL	Complete if Known							
O   P E 4 For FY 2006	Application Number			_	10/820,476			
Pater kees are subject to annual revision.	Filing	Date		-	April 8, 2004			
JUL 3 1 2006 W	First Named Inventor				Peter J. Hopper, et al.			
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<b>1 1 1 1 1 1</b>				$\overline{}$	Nguyen, Tuan H.			
PADRMART		p Art Uni			2813			
TOTAL AMOUNT OF PAYMENT \$180	Attorney Document No. 100-18111 (P05269-D01-F1)							
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
<ol> <li>The Commissioner is hereby authorized to charge any fees or credit any overpayment under 37 CFR 1.16 and 1.17 which may be required</li> </ol>	3. Additional Fees Large Entity Small Entity							
by this paper to Deposit Account No. 502305	Fee	intity	Эшы	<u>A Enucy</u>		1		
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Applicant claims small entity status. See 37 CFR 1.27.	1051	130	2051	65	Surcharge - late filing fee or oath			
2.   Payment Enclosed:	1052	50	2052	25	Surcharge - late provisional filing fee or			
☑ Check ☐ Money Order ☐ Other	1		- 0.53	- 40	cover sheet			
FEE CALCULATION	1053	130	1053	130	Non-English specification			
1. FILING FEE/SEARCH FEE/EXAMINATION FEE	1812	2520	1812	2520	For filing a request for ex parte reexamination			
LARGE ENTITY SMALL ENTITY	1804	920	1804	920	Requesting publication of SIR prior to Examiner action			
Fee Code Fee Fee Paid (\$) (\$) Description	1805	1840	1805	1840	Requesting publication of SIR after Examiner action			
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1402	500	2402	250		_		
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1201 200 2201 100 Independent claims in excess of 3	1807	50	1807	50				
1203 360 2203 180 Multiple dependent claim, if not paid	1806	180	1806	180	` `'	0_		
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SUBTOTAL (2) \$0	*Reduc	æd by Bas	ic Filing	Fee Paid	d SUBTOTAL (3) \$180			
SUBMITTED BY								
Law Offices of Mark C. Pickering		7	- 2		11-			
P.O. Box 300	Date:		_	2	<u>og</u>			
Petaluma, CA 94953-0300 Telephone (707) 762 5583	ت ا	1	1	1				
Telephone: (707) 762-5583 Facsimile: (707) 762-5504	By: Week C. Pat							
Customer No. 33402	Mark C. Pickering, Reg. No. 36,239							

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of

Peter J. Hopper, et al.

Application No. 10/820,476

Filed: April 8, 2004

For:

METHOD OF FORMING A METAL

TRACE WITH REDUCED RF IMPEDANCE)
RESULTING FROM THE SKIN EFFECT )

(as amended)

Group Art Unit: 2813

Examiner: Tuan H. Nguyen

SUPPLEMENTAL INFORMATION

**DISCLOSURE STATEMENT** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit herewith information of which applicants are aware, which applicants believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement:

- (a) [ ] accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).
- (b) [ ] is filed within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 CFR § 1.491.
- (c) [ ] as far as is known to the undersigned, is filed before the mailing date of a first Office Action on the merits.

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## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service, postage prepaid, in an envelope, addressed to Mail Stop Anendruck, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450ea 07-25-06

Dated: July 25, 2006

(d) [ː	applica knowr a notio fee (\$	after the first office action and more than three months after the ation's filing date or PCT national stage date of entry filing but, as far as is to the undersigned, prior to the mailing date of either a final rejection or se of allowance, whichever occurs first, and is accompanied by either the 180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR (e), as checked below.
(e) [	whiche CFR § below	after the mailing date of either a final rejection or a notice of allowance, ever occurred first, and is accompanied by the fee (\$180) set forth in 37 1.17(i)(1) and a certification as specified in 37 CFR § 1.97(e), as checked This document is to be considered as a petition requesting consideration information disclosure statement.
[If ei	ther of b	oxes (d) or (e) are checked above, the following "certification" under 37
CFR § 1.97(6	e) may n	eed to be completed.] The undersigned certifies that:
(f) [	cited in foreign	tem of information contained in the information disclosure statement was in a communication mailed from a foreign patent office in a counterpart in application not more than three months prior to the filing of this ation disclosure statement.
(9) [	cited in foreign reason	m of information contained in this information disclosure statement was a communication mailed from a foreign patent office in a counterpart application or, to the knowledge of the undersigned after making able inquiry, was known to any individual designated in 37 CFR § 1.56(c) than three months prior to the filing of this information disclosure tent.
A list	of the pa	atent(s) or publications(s) is set forth on the attached Form PTO-1449
(Modified).	A copy o	the items on PTO-1449 (Modified) is supplied herewith:
(h)	[] each	
(i)	[X] non	e ·
(j)	[] only	those listed below:
Those	e patent(	s) or publication(s) which are marked with an asterisk (*) in the attached
form PTO-14	149 (Mod	fied) are not supplied because they:
	[]	were previously cited by or submitted to the Office in a prior application no filed and relied upon in this application for an earlier filing date under 35 U.S.C. § 120 or

are hereby waived pursuant to 37 CFR 1.98 (a)(2)(i) for all U.S. national patent applications filed after June 30, 2003.

[X]

A concise explanation of relevance of the described above and attached information is:

- (k) [X] not given
- (l) [ ] given for each listed item
- (m) [] given for only non-English language listed item(s) [Required]
- (n) [] is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references [copy attached].

While the information disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that the information referred to is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the above-described and attached information.

Respectfully submitted,

Dated:

Mark C. Pickering Reg. No. 36,239

Attorney for Assignee

Atty. Docket No: 100-18111 (P05269-D01-F1)

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				100-18111 (PO Applicant(s)	5269-D01-F1)	10/820,476			
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